2348) 7590 0405/2007  WILMER CUTLER PICKERING HALE AND DORR LLP 60 STATE STREET BOSTON, MA 02109 2/2007 WBBELR3 00000000 0800219 10776059  PILNO DATE  APPLICATION NO. FILING DATE  APPLICATIO			•						.,.
CURRENT CORRESPONDENCE ADDRESS Office: Use like I for any charge of absence of the property of	. ( "	1 0 2007	ner with applicable	fee(s), to: Mail or Fax	Mail Com P.O. Alex (571)	Stop ISSUE missioner for Box 1450 andria, Virgi )-273-2885	nia 22	313-1450	, ,,,
CURRENT CORRESPONDENCE ADDRESS Office: the Black for any other accompanying papers. Each and into all to support such as an analysing, must have it own certificate cannot be used for any other accompanying papers. Each additional paper, such as an analysing, must have it own certificate of multipaper, such as an analysing of transmission of STATE STREET BOSTON, MA 02109  OS STATE STREET BOSTON, MA 02109  September 1900, 19	STRUCTIONS this for propriate. All further or dicated unless corner of	orm should be used for arrespondence includin below or affected oth	or transmitting the ISSU g the Patent, advance on erwise in Block I, by (a	E FEE and PUBLIC ders and notification ) specifying a new o	CATIO of ma correspo	N FEE (if requirements of the contract of the	red). Blo ill be m and/or (	ocks I through 5 st ailed to the current (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
WILMER CUTLER PICKERING HALE AND DORR LLP 60 STATE STREET BOSTON, MA 02109 7/2007 WARDELRS 00000002 080219 10776059 12501 700,00 BA 12504 300,00 BA 12504 700,00 BA 12504 700,00 BA 12505 700 00 BA 12505 1700,00 BA 12506 1700,00 BA 12507 1700,00 BA 12507 1700,00 BA 12508 1700,00 BA 12508 1700,00 BA 12509 02/11/2004 Venkatechalam C. Jaiprakash 11200,141 US2 2111 TILE OF INVENTION: DEVICES HAVING HORIZONTALLY-DISPOSED NANOFABRIC ARTICLES AND METHODS 09 ANNOFABRIC ARTICLES AND METHODS 09 ANTOFABRIC ARTICLES AND METHODS 09 ANNOFABRIC ARTICLE	CURRENT CORRESPONDEN		Fce(s) Transmittal. This certificate cannot be used for any other accompanying						
Popular   Present   Pres	WILMER CUTI 60 STATE STRE	ORR LLP	I here States addres transm	I hereby ecritify that this Fee(s) Transmittal is being deposited with the United States Postal Service with stufflient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above; or being facsimit transmitted to the USPTO (371) 273-2885, on the date indicated below.					
APPLICATION NO. FILING DATE FIRST MAMED INVESTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10776.0599 02/11/2004 Venkatschalam C. Jaiprakash 112/200 143 US2 2111  TLE OF INVENTION: DEVICES HAVING HORIZONTALLY-DISPOSED NANOFABRIC ARTICLES AND METHODS 00 #AKRING THE SAME  APPLICATION OF THE SAME STOOL STOO	/2007 WABDELR3 000								
APPLICATION NO.   FILING DATE   FIRST NAMED INVENTOR.   ATTORNEY DOCKET NO.   CONFIDMATION NO.			I.	breen?	M	Fisher	(Signature)		
APPLICATION NO. PILNED DATE PLANT THE TRANSPECTATION FROM THE PLANT THE TRANSPECTATION FROM THE PLANT THE SAME THE SAME TO THE SAME THE SA	.1504 300.0	.O DA				July 5, 2	007		(Dete)
10/776,059 02/11/2004 Venkatachalam C. Jaiprakash 112/020 143 US2 2111  TLE OF INVENTION: DEVICES HAVING HORIZONTALLY-DISPOSED NANOFABRIC ARTICLES AND METHODS 004 ACRING THE SAME  APPLN TYPE SMALLENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. FAID ISSUE FEE TOTAL FEE(s) DUE. DATE DUE  6. S100 S0 S100 07/05/2007  EXAMINER ART UNIT CLASS SUBCLASS  MENZ, DOUGLAS M 2891 257-001000  Change of correspondence address or indication of "Fee Address" (37 (8 1.50.)). The insteas of up to 3 registered patient attorneys  Change of correspondence address for Change of Correspondence  Change of correspondence address or indication form  Change of correspondence address or change of Correspondence  Change of correspondence address or indication form  Change of correspondence address or indication of the change of the patient form page, list  Wilmer Cuttler, Pic Victor Victor Address or the change of the patient form page, list  Wilmer	APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFIRMATION NO.
APPIN TYPE SMALLENTITY ISSUEPED DUE POBLICATION PER DUE TO THE ADMINISTRATION OF THE ADM	10/776,059 TLE OF INVENTION:	02/11/2004 DEVICES HAVING H	ORIZONTALLY-DISPO	enkatachalam C. Jaip SED NANOFABRI	prakash IC ART	ICLES AND ME	112 THODS	2020.143 US2 OFMARING THE	
nonprovisional YES \$700 \$300 \$0 \$1000 07/05/2007  EXAMINER ART UNIT CLASS SUBCLASS  MENZ, DOUGLAS M 2891 257-001000  Change of correspondence address or indication of "Fee Address" (37 2)  Change of correspondence address or indication of "Fee Address" (37 2)  Change of correspondence address or indication of "Fee Address" (37 2)  Change of correspondence address or of Change of Correspondence address from First (37 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address for Change of Correspondence address from First (38 2)  Change of correspondence address f	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	. DATE DUE
EXAMINER ART UNIT CLASS SUBCLASS  MENZ, DOUGLAS M 2891 257-001000  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address for indication of "Fee Address" (37)  Change of correspondence address for Change of Correspondence address for Discovery (37)  Change of correspondence address for Change of Correspondence address for Discovery (37)  Change of correspondence address for Change of Correspondence address for Discovery (37)  Change of correspondence address for Change of Correspondence address for Discovery (37)  Change of correspondence address or indication of "Fee Address" (37)  Lead of Correspondence address for Change of Correspondence address for Discovery (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Lead of Correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address	nonprovisional	YES	\$700	\$300		\$0		\$1000	07/05/2007
Change of correspondence address or indication of "Fee Address" (37 R 1.563).  2. For printing on the patent front page, list (1) the mance of up to a registered patent attorneys (2) the mance of up to a registered patent attorneys (3) the mance of single firm theiring as a member a registered attorney or agent) and the names of up to registered patent attorneys (3) the mance of single firm theiring as a member a registered patent attorney or agent) and the names of up to registered patent attorney or agent and the names of up to registered patent attorney or agent. In on name in 3		NER	ART UNIT	CLASS-SUBCLAS	SS				
Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address or indication of "Fee Address" (37)  Change of correspondence address for Change of Correspondence  Change of Corres	MENZ, DOUGLAS M 2891			257-001000	257-001000				
PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer 2 registered patent attorneys or agents. If no name is 3	Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively.  (2) the name of a single firm (having as a member a registered attorneys or agent OR)					
National Pregulation Assignment And Residence DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for the patent.	PTO/SB/47; Rev 03-02 Number is required.	2 or more recent) attach	ied. Use of a Customer	2 registered pater listed, no name w	nt attom vill be p	ncys or agents. II	no namo	18 3	

PLEASE NOTE: Unless an assignee is identified recordation as set forth in 37 CFR 3.11. Complete

(B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Woburn, MA Nantero, Inc. Please check the appropriate assignee category or categories (will not be printed on the patent): 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: A check is enclosed. Issue Fee Payment by credit card. Form PTO-2038 is attached. Dublication Fee (No small entity discount permitted) The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 08-0219 (enclose an extra copy of this form). Advance Order - # of Copies

5. Change in Entity Status (from status indicated above) b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Tindemark Office.

7/5/07 Authorized Signature 59198 Jeime D. Registration No. Choi

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require this form andre suggestions for reclaiming this burden, included besent to the Colder information Officer. U.S. Paten and Parket Mr. of the Colder of th

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

60 STA BOSTO 07/12/2007 WAR 01 FC:2501 02 FC:1504